

A*	B	A*	B	A*	B
11	11	12	12	13	13
D	C	D	C	D	C
11	11	12	12	13	13
A*	B	A*	B	A*	B
21	21	22	22	23	23
D	C	D	C	D	C
21	21	22	22	23	23
A*	B	A*	B	A*	B
31	31	32	32	33	33
D	C	D	C	D	C
31	31	32	32	33	33

DESTINATION

A	A	A	A	A	A
11	11	12	12	13	13
A	A	A	A	A	A
11	11	12	12	13	13
A	A	A	A	A	A
21	21	22	22	23	23
A	A	A	A	A	A
21	21	22	22	23	23
A	A	A	A	A	A
31	31	32	32	33	33
A	A	A	A	A	A
31	31	32	32	33	33

A	B	A	B	A	B
11	11	12	12	13	13
D	C	D	C	D	C
11	11	12	12	13	13
A	B	A	B	A	B
21	21	22	22	23	23
D	C	D	C	D	C
21	21	22	22	23	23
A	B	A	B	A	B
31	31	32	32	33	33
D	C	D	C	D	C
31	31	32	32	33	33

DESTINATION

X	х	X	X	X	X
11	11	12	12	13	13
х	Х	X	X	X	X
11	11	12	12	13	13
X	X	X	Х	X	Х
21	21	22	22	23	23
X	X	Х	X	Х	Х
21	21	22	22	23	23
Х	X	Х	Х	X	Х
31	31	32	32	33	33
х	х	Х	Х	Х	X
31	31	32	32	33	33

A*	B	A*	B	A*	B
11	11	12	12	13	13
D	C	D	C	D	C
11	11	12	12	13	13
A*	B	A*	B	A*	B
21	21	22	22	23	23
D	C	D	C	D	C
21	21	22	22	23	23
A*	B	A*	B	A*	B
31	31	32	32	33	33
D	C	D	C	D	C
31	31	32	32	33	33

DESTINATION

A	A	A	A	A	A
11	11	12	12	13	13
A	A	A	A	A	A
11	11	12	12	13	13
A	A	A	A	A	A
21	21	22	22	23	23
A	A	A	A	A	A
21	21	22	22	23	23
A	A	A	A	A	A
31	31	32	32	33	33
A	A	A	A	A	A
31	31	32	32	33	33

FIGURE 4A

A	B*	A	B*	A	B*
11	11	12	12	13	13
D	C	D	C	D	C
11	11	12	12	13	13
A	B*	A	B*	A	B*
21	21	22	22	23	23
D	C	D	C	D	C
21	21	22	22	23	23
A	B*	A	B*	A	B*
31	31	32	32	33	33
D	C	D	C	D	C
31	31	32	32	33	33

DESTINATION

B	B	B	B	B	B
11	11	12	12	13	13
B	B	B	B	B	B
11	11	12	12	13	13
B	B	B	B	B	B
21	21	22	22	23	23
B	B	B	B	B	B
21	21	22	22	23	23
B	B	B	B	B	B
31	31	32	32	33	33
B	B	B	B	B	B
31	31	32	32	33	33

FIGURE 4B

DESTI	NATION

A	B	A	B	A	B
11	11	12	12	13	13
D	C*	D	C*	D	C*
11	11	12	12	13	13
A	B	A	B	A	B
21	21	22	22	23	23
D	C*	D	C*	D	C*
21	21	22	22	23	23
A	В	A	B	A	B
31	31	32	32	33	33
D	C*	D	C*	D	C*
31	31	32	32	33	33

C	C	C	C	C	C
11	11	12	12	13	13
C	C	C	C	C	C
11	11	12	12	13	13
C	C	C	C	C	C
21	21	22	22	23	23
C	C	C	C	C	C
21	21	22	22	23	23
C	C	C	C	C	C
31	31	32	32	33	33
C	C	C	C	C	C
31	31	32	32	33	33

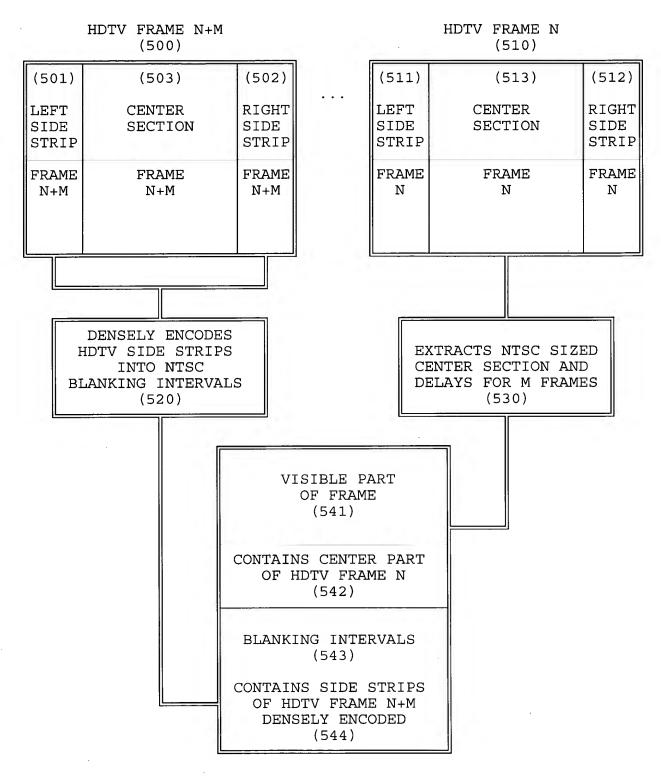
FIGURE 4C

A	B	A	B	A	B
11	11	12	12	13	13
D*	C	D*	C	D*	C
11	11	12	12	13	13
A	B	A	B	A	B
21	21	22	22	23	23
D*	C	D*	C	D*	C
21	21	22	22	23	23
A	B	A	B	A	B
31	31	32	32	33	33
D*	C	D*	C	D*	C
31	31	32	32	33	33

DESTINATION

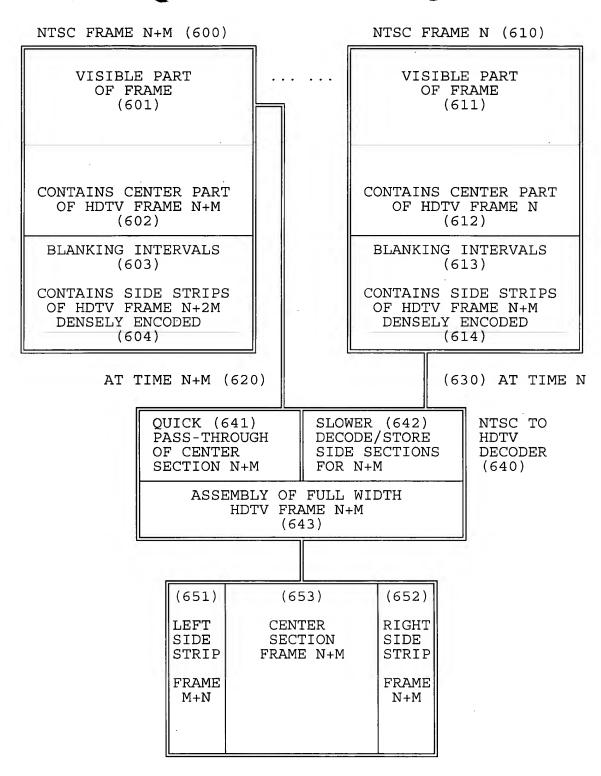
D	D	D	D	D	D
11	11	12	12	13	13
D	D	D	D	D	D
11	11	12	12	13	13
D	D	D	D	D	D
21	21	22	22	23	23
D	D	D	D	D	D
21	21	22	22	23	23
D	D	D	D	D	D
31	31	32	32	33	33
D	D	D	D	D	D
31	31	32	32	33	33

FIGURE 4D



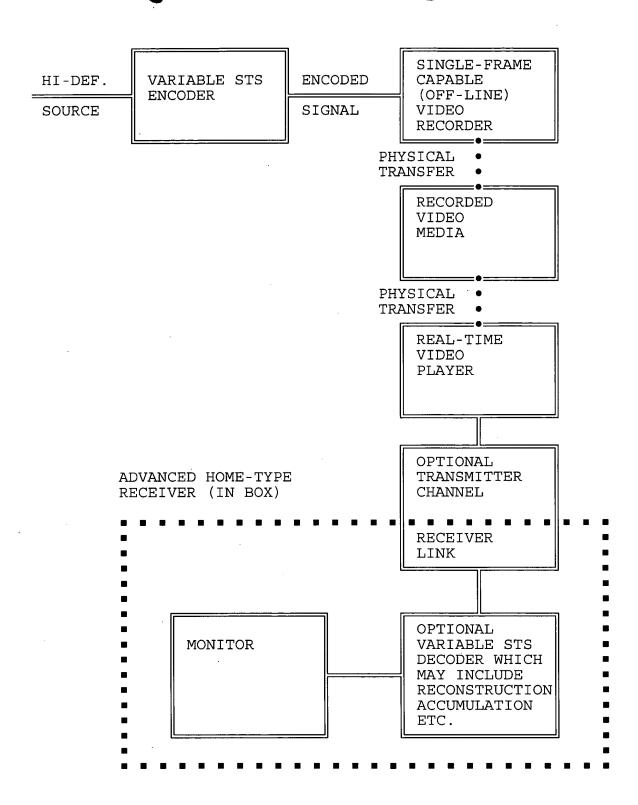
NTSC FRAME N (540)

ENCODING OF HDTV "SIDE STRIPS" INTO NTSC BLANKING INTERVALS WHICH MAY BE OF A PREVIOUS FRAME



HDTV FRAME N+M (650)

DECODING OF HDTV "SIDE STRIPS" FROM NTSC BLANKING INTERVALS WHICH MAY BE OF PREVIOUS FRAME



OFF-LINE RECORDING AND REAL-TIME PLAYBACK/DELIVERY